ILL

APR 2 6 2002

PATENT

A themo lenger

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jagiella et al.

Application No.: 10/047,447
)

Filed: January 14, 2002

For: SENSOR DEVICE FOR BURR EXAMINATION

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to BOX MISSING PARTS, Commissioner for Patents, Washington, D.C. 20231 on

PARTS, Commissioner for Patents, Washington, D.C. 20231 or April 23, 2002.

BOX MISSING PARTS

Commissioner for Patents Washington, D.C. 20231

PRELIMINARY AMENDMENT

Dear Sir:

Prior to calculating the filing fee and examination of the above-identified patent application, please amend the claims as follows:

In the Claims:

Cancel claims 1-49, without prejudice, and substitute the following new claims 50-98 therefor:

50. Burr-examination sensor device for the examination of burrs on a workpiece, comprising at least one distance sensor with a detector head, wherein the detector head is positionable at a distance to the workpiece and detector head and workpiece are movable relative to one another and wherein the detector head is couplable electromagnetically to the workpiece or the workpiece is adapted to be acted upon by it with an electromagnetic signal